

Amendment to the Claims

Claims 1-44. CANCELLED.

45. (Currently Amended) A process for the production of a polypeptide product having part or all of the primary structural conformation and the hematopoietic biological activity of naturally occurring pluripotent granulocyte colony-stimulating factor, said process comprising:

growing, under suitable nutrient conditions, host cells transformed or transfected with a DNA molecule in a manner allowing expression of said polypeptide product, wherein said DNA molecule encodes a polypeptide product selected from the group consisting of:

[Met⁻¹] hpG-CSF;
[Ser¹⁷] hpG-CSF;
[Ser³⁶] hpG-CSF;
[Ser⁴²] hpG-CSF;
[Ser⁶⁴] hpG-CSF;
[Ser⁷⁴] hpG-CSF;
[Met⁻¹, Ser¹⁷] hpG-CSF;
[Met⁻¹, Ser³⁶] hpG-CSF;
[Met⁻¹, Ser⁴²] hpG-CSF;
[Met⁻¹, Ser⁶⁴] hpG-CSF; and
[Met⁻¹, Ser⁷⁴] hpG-CSF.